

IMPROVEMENT PLANS FOR RHODES HOMES ARIZONA, LLC AZTEC AT CHUAR TRACT # 3309

A PORTION OF SECTION 27, TOWNSHIP 21 NORTH, RANGE 18 WEST,
GILA AND SALT RIVER MERIDIAN,
MOHAVE COUNTY, ARIZONA

ENGINEERS ESTIMATED QUANTITIES

SEWER

ITEM	QUANTITY
8" PVC SEWER LINE	780 LF
18" DIA. EXISTING SEWER MANHOLE	780 EA

STORM DRAIN

ITEM	QUANTITY
18" TOP STORM DRAIN	780 LF
24" TOP STORM DRAIN	780 LF
48" DIA. STORM DRAIN MANHOLE	780 EA

WATER

ITEM	QUANTITY
8" PVC WATER LINE	780 LF
8" GATE VALVE	780 EA
15" GATE VALVE	780 EA
8" W/ BALL	780 EA
8" x 8" x 8" W/	780 EA
8" x 8" DRAIN	780 EA
15" PVC WATER LINE	780 LF
15" x 15" x 8" TEE	780 EA
15" x 15" x 8" SUPPLY TEE	780 EA
8" x 8" x 8" TURNING TEE	780 EA
1" BURIED ASSEMBLY	780 EA
1" WATER METER W/ BALL	780 EA
1.5" WATER METER W/ BALL	780 EA

STREETS

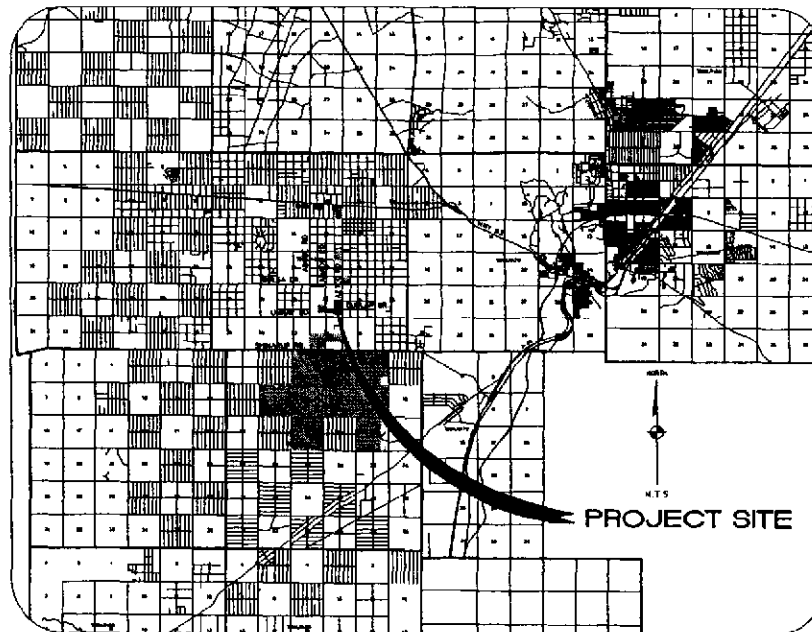
ITEM	QUANTITY
CONCRETE	100,000 CY
UNDERPAVEMENT	100,000 CY
STREET LIGHT POLE	780 EA
STOP SIGN	780 EA
SPRINKLER SIGN	780 EA
NO PARKING SIGN	780 EA
A.C. PAVEMENT	780 EA
BURIED MANHOLE	780 EA
TYPE - 1 SUBGRADE BASE	780 CY
CURB & GUTTER	780 LF
WALKWAY	780 LF
VALLEY CUTTER	780 LF
STREET LIGHT AND POLE	780 LF
STREETLIGHT CONDUIT	780 LF

NOTE: QUANTITIES SHOWN ARE APPROXIMATE ONLY.
THE CONTRACTOR SHALL BE RESPONSIBLE FOR
CALCULATING THE EXACT QUANTITIES.

GENERAL NOTES

FIELD ZONE DEMONSTRATION	STANDARD
TOTAL ROWLINE	100
TOTAL ROWLINE	100
AVERAGE LOT SIZE	0.012 AC
APPROX. LOT SIZE	1.00
DENSITY	1.00 AC/LOT
LAND USE AND ZONING	100
CURRENT LAND USE	100
PROPOSED ZONING	100
OWNER'S EASEMENT	100 ACRES
PLANNED ZONING	100 ACRES

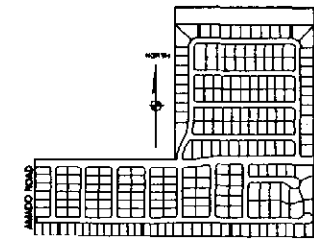
CONSTRUCTION EVALUATION BY GEORGE, INC. 1000 CROOKED STREET
SUITE 100, LAS VEGAS, NEVADA 89101 (702) 887-1111 FAX (702) 887-1112
807-1212 REPORT DATED MARCH 28, 2008. PHILA. GA. 0434-11-16



VICINITY MAP
N.T.S.

SHEET INDEX

SHEET NO.	DWG. NO.	DRAWING TITLE
1	01	COVER SHEET
2	02	GENERAL NOTES, ADDRESS, LEGEND
3-4	03-04	PLANS, SECTIONS
5-6	05-06	IMPROVEMENT PLAN
7-8	07-08	UTILITY PLAN
9-10	09-10	STREET LIGHT & TRAFFIC CONTROL PLAN
11-12	11-12	STREET PLAN AND PROFILES



KEY MAP
N.T.S.

OWNER

RHODES HOMES DEVELOPMENT LLC
11200 S. 7TH AVENUE, SUITE 100
LAS VEGAS, NEVADA 89141
(702) 872-1000

DEVELOPER

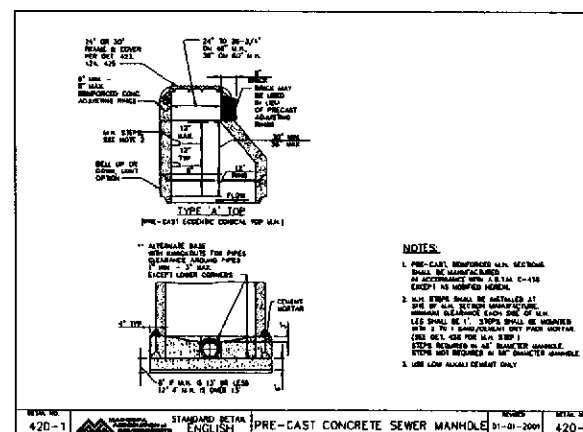
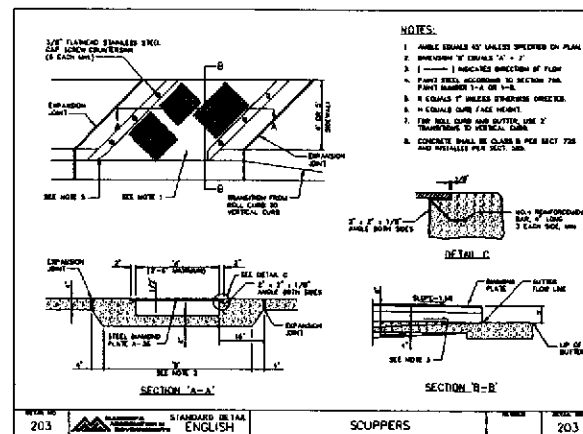
RHODES HOMES ARIZONA, LLC
2110 S. MOUNTAIN VIEW RD.
SUITE 100
CHANDLER, ARIZONA 85226
(480) 750-1210

ENGINEER / SURVEYOR

STANLEY CONSULTANTS, INC.
SUITE 100, EASTERN AVENUE
LAS VEGAS, NEVADA 89101
(702) 380-1000

BASE OF BEARINGS

NORTH BENCHMARK - THE EAST LINE OF THE
TOWNSHIP 21 NORTH, RANGE 18 WEST, GILA & SALT
RIVER MERIDIAN, NEVADA COUNTY, NEVADA, AS
DETERMINED BY THE NATIONAL COORDINATE SYSTEM OF
1983 (NAD 83), WITH THE NEVADA STATE PLAT
UTM ZONE 11N, 12N, 13N, 14N, 15N, 16N, 17N, 18N, 19N, 20N, 21N, 22N, 23N, 24N, 25N, 26N, 27N, 28N, 29N, 30N, 31N, 32N, 33N, 34N, 35N, 36N, 37N, 38N, 39N, 40N, 41N, 42N, 43N, 44N, 45N, 46N, 47N, 48N, 49N, 50N, 51N, 52N, 53N, 54N, 55N, 56N, 57N, 58N, 59N, 60N, 61N, 62N, 63N, 64N, 65N, 66N, 67N, 68N, 69N, 70N, 71N, 72N, 73N, 74N, 75N, 76N, 77N, 78N, 79N, 80N, 81N, 82N, 83N, 84N, 85N, 86N, 87N, 88N, 89N, 90N, 91N, 92N, 93N, 94N, 95N, 96N, 97N, 98N, 99N, 100N, 101N, 102N, 103N, 104N, 105N, 106N, 107N, 108N, 109N, 110N, 111N, 112N, 113N, 114N, 115N, 116N, 117N, 118N, 119N, 120N, 121N, 122N, 123N, 124N, 125N, 126N, 127N, 128N, 129N, 130N, 131N, 132N, 133N, 134N, 135N, 136N, 137N, 138N, 139N, 140N, 141N, 142N, 143N, 144N, 145N, 146N, 147N, 148N, 149N, 150N, 151N, 152N, 153N, 154N, 155N, 156N, 157N, 158N, 159N, 160N, 161N, 162N, 163N, 164N, 165N, 166N, 167N, 168N, 169N, 170N, 171N, 172N, 173N, 174N, 175N, 176N, 177N, 178N, 179N, 180N, 181N, 182N, 183N, 184N, 185N, 186N, 187N, 188N, 189N, 190N, 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1447N, 1448N, 1449N, 1450N, 1451N, 1452N, 1453N, 1454N, 1455N, 1456N, 1457N, 1458N, 1459N, 1460N, 1461N, 1462N, 1463N, 1464N,



BENCHMARK
 BENCHMARK 1 "12" I" H C.B.
 ELEVATION 2650.4624 (HWD '79)
 CORRECTION 2823 (1/21) (1/10 '84) = 2.66 = 2650.4624 (HWD '79)
 DESCRIPTION: 1 1/2" ALUMINUM CAP IN CONCRETE
 STAMP: WYOMING COUNTY 1988 "RUS 1002"
 LOCATED AT THE SOUTHWEST CORNER OF 21ST ROAD & BOLSA DRIVE.

UTILITY LOCATIONS SHOWN HEREIN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITY PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

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 **Stanley Consultants Inc.**
200 N. Lincoln Avenue, Suite 300
Chicago, Illinois 60601
Tel: (312) 467-1000 Fax: (312) 467-1001
Telex: 253111 Stanley

<p>RHODES HOMES ARIZONA, LLC</p>	<p>AZTEC AT CHUALAR DETAILS 4</p>	<p>ARIZONA</p>
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SHEET
DT4
1 OF -- SHEETS
SD PROJECT#
10100

